Approved for use through 7/31/2005. OMB 0651-003U.
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control number.

	PATE	NT APPLICA	ATION !	FEE DETER for Form PTO	MINATION	RECO	KD		Applicati	on or Docket Nu	
APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY									OR	OTHER THAN OR SMALL ENTITY	
	FOR	NUMBER		NUMBER	R EXTRA	RATE	(\$)	FEE (\$)		RATE (\$)	FEE (\$)
BASIC	FEE R 1.16(a), (b), or (c)										
FAR	CH FEE R 1.16(k), (i), or (m)										
XAN	IINATION FEE R 1.16(0), (p), or (q)										
OTA	L CLAIMS R 1.16(i))	<u>"</u>	minus 20			x	-		OR	x =	
NDE	PENDENT CLAIM	1	minus 3			x	=			x =	
APPL	ICATION SIZE FR 1.16(s))	sheets of places is \$250 (\$1)	paper, the 125 for si 50 sheet	and drawings examplication size application size application size application the sor fraction the G) and 37 CFR	te fee due each ereof. See						
	TIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))					<u> </u>			}		
	ne difference in column 1 is less than zero, enter "0" in column 2.					TO'	TAL		1	TOTAL	<u> </u>
8/	APPLICATION AS AMENDED  (Column 1)			(Column 2)	(Column 2) (Column 3)		SMALL ENTITY		or <b>1</b>	OTHER SMALL	R THAN ENTITY
/ ∀ <u>+</u>		CLAIMS	1	HIGHEST					1	RATE (\$)	ADDI
. ~		REMAINING AFTER		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	E (\$)	ADDI- TIONAL FEE (\$)		TOTIL (0)	TIONA
. "	Total	REMAINING	Minus	PREVIOUSLY		RAT	E (\$) =	TIONAL	OR	x =	TIONA
. "	Total (37 CFR 1.15(1)) Independent (37 CFR 1.15(h))	REMAINING AFTER	Minus Minus	PREVIOUSLY	EXTRA	_		TIONAL	OR		TIONA
. "	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT    Fee (37 CFR 1.1)	Minus 6(s))	PREVIOUSLY PAID FOR	EXTRA	×	=	TIONAL	OR	X =	TIONA
AMENDMENT A	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT	Minus 6(s))	PREVIOUSLY PAID FOR	EXTRA	×	=	TIONAL	1	x = x =	TIONA
. ~	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT	Minus 6(s))	PREVIOUSLY PAID FOR	EXTRA	x x TOT/	=	TIONAL	OR	X =	TIONA FEE (!
. ~	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT  3 Fee (37 CFR 1.1) ATION OF MULTIPLI  (Column 1)	Minus 6(s))	PREVIOUSLY PAID FOR  "3"  ENT CLAIM (37 CF	EXTRA	x x TOT/	= =	TIONAL	OR ÖR	X = X = TOTAL	TIONA
B AMENDMENT	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT  GEORGE (37 CFR 1.1)  ATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER	Minus 6(s))	PREVIOUSLY PAID FOR	= = = = = = = = = = = = = = = = = = =	x x TOT/ADD	= =	TIONAL	OR ÖR	X = X = TOTAL	TIONA
ENT B AMENDMENT	(37 CFR 1.16(II)) Independent (37 CFR 1.16(III)) Application Size FIRST PRESENT	REMAINING AFTER AMENDMENT  GEORGE (37 CFR 1.1)  ATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING	Minus 6(s))	PREVIOUSLY PAID FOR  " 3 CHECK COMMON	= = = = = = = = = = = = = = = = = = =	x x TOT/ADD	= = AL L FEE	TIONAL FEE (\$)	OR ÖR	X = X = TOTAL ADD'L FEE	TIONA FEE (
ENT B AMENDMENT	(37 CFR 1.16(II)) Independent (37 CFR 1.16(III)) Application Size FIRST PRESENT	REMAINING AFTER AMENDMENT  GEORGE (37 CFR 1.1)  ATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER	Minus 6(s)) E DEPENDE	PREVIOUSLY PAID FOR  " 3 (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA  =  =  FR 1.16(0)  (Column 3)  PRESENT EXTRA	X X X X ADD	= = L FEE	TIONAL FEE (\$)	OR ÖR OR	X = X = TOTAL ADD'L FEE	ADD TION. FEE (
ENT B AMENDMENT	(37 CFR 1.16(II)) Independent (37 CFR 1.16(III)) Application Size FIRST PRESENT	REMAINING AFTER AMENDMENT  Fee (37 CFR 1.1  ATION OF MULTIPLE  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT	Minus  6(s))  E DEPENDE  Minus  Minus	PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR	EXTRA  FR 1.16(0)  (Column 3)  PRESENT EXTRA	X X X X X X X X X X X X X X X X X X X	= = L FEE TE (\$)	TIONAL FEE (\$)	OR OR OR	X = X = TOTAL ADD'L FEE  RATE (\$)	ADD TION FEE
NT B AMENDMENT	(37 CFR 1.15(1)) Independent (37 CFR 1.15(h)) Application Size FIRST PRESENT  Total (37 CFR 1.15(h)) Independent (37 CFR 1.15(h)) Application Size	REMAINING AFTER AMENDMENT  GENERAL STATE  (Column 1)  CLAIMS REMAINING AFTER AMENDMENT	Minus  6(s))  E DEPENDE  Minus  Minus  16(s))	PREVIOUSLY PAID FOR  (Column 2)  HIGHEST NUMBER PREVIOUSLY PAID FOR  """	EXTRA  =  ER 1.16(0)  (Column 3)  PRESENT EXTRA  =  =	X X X X X X X X X X X X X X X X X X X	= = L FEE TE (\$)	TIONAL FEE (\$)	OR OR OR	X = X = TOTAL ADD'L FEE  RATE (\$)	ADD TION FEE

\*\*\* If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3".

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.